

Johnny 120 Light Source

03.0801.40 - White

Recessed luminaire with LED light source. Power supply not included. One driver is needed per each light source.

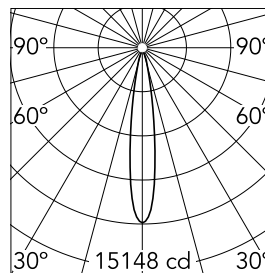


Main specifications

Number of heads	1	Net lumen (lm)	1636
Lamp category	LED	Mountings	Ceiling recessed
Power (W)	18W	Environment	Indoor dry location
CCT (K)	2700K		
CRI	90		

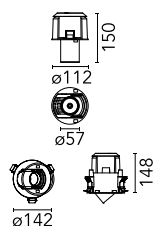
Optical

Lighting type	Direct
LED type	LED array
Light distribution	Symmetric
Optical type	Spot
Beam angle (°)	16°
Beam angle C90-270 (°)	16°



Beam Angle: 16°

	h(m)	E(lx)	D(m)
1	15148	0.28	
2	3787	0.56	
3	1683	0.84	
4	947	1.12	
5	606	1.40	

Luminous flux luminaire
1636 lm (EXTREME CUT OFF)

Electrical

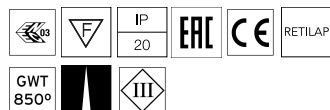
Frequency (Hz)	50/60	Emergency	Without
Voltage (V)	36.00	Insulation class	III
Dimmable	Yes		
Driver	Remote excluded		
Driver type	Non Dimmable, Dimmable DALI 2, Dimmable Casambi, Dimmable 1-10V, Dimmable DALI 1, Mains Cut Dimming		

Physical

Color	White
Orientation	Adjustable
Recessed depth (mm)	160
Weight (kg)	0.50
Tilt (°)	40

Note

Unique reference for Trim or No Trim recessed installation. 08.0555.00=includes white frame to complete Trim finishing. 08.0505.00=includes optional white and black frames to complete Trim finishing.



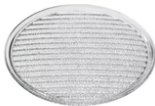
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Continuous current power supply of 13-20W, 110/240V – 50/60Hz with power current selected through adjustable 300 mA – 15W / 350 mA – 18W / 400/450/500/550/600/ 650/700/750/800/850/900 mA – 15W. switch. 0/1-10V or push dimming 60.9188

Snoot shielding cone 08.0526.40

Continuous current power supply of 10-20W, 110/240V – 50/60Hz with power current selected through adjustable 250 mA – 10W / 350 mA – 15W /400 mA – 17W /450 mA – 19W /500/550/600/700 mA – 20W, Dali 1 switch. 60.8847



Honeycomb 08.8428.00

Snoot shielding cone 08.0526.BW

Elliptical lens 08.8431.00



Continuous current power supply of 13-20W, 110/240V – 50/60Hz with power current selected through adjustable 300 mA – 15W / 350 mA – 18W / 400/450/500/550/600/ 650/700/750/800/850/900 mA – 15W. switch. 0/1-10V or push dimming 60.9188

Snoot shielding cone 08.0526.40

Continuous current power supply. 10-20W, 110/240V – 50/60Hz with power current selected through adjustable 250 mA – 10W / 350 mA – 15W /400 mA – 17W /450 mA – 19W /500/550/600/700 mA – 20W, Dali 1 switch. 60.8847

edge
60.9268

mA – 32W switch by trailing and
leading edge dimming, mains dimming
or push dimming
60.8534



Flood lens
08.8432.00

Continuous current power supply
220/240V – 50/60Hz. Adjustable Current
300mA-13W / 350mA-15W / 400mA-18W
/ 450mA-20W / 500mA-22W / 550mA-
24W / 600mA-27W / 650mA-29W /
700mA-31W / 750mA-32W / 800mA-33W
/ 850mA-35W / 900mA-38W / 950mA-
40W / 1000/1050mA-42W
60.9162